## DECLARATION FOR PATENT APPLICATION (JOINT OR SOLE) (Under 37 CFR § 1.63; with Power of Attorney) FROMMER LAWRENCE & HAUG LLP

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

1 believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are

listed below) of the subject matter which is claimed and for which a patent is sought on the invention ENTITLED:  Channel Estimator for OFDM System								
the specification of v	which							
	is attached hereto.							
ä	was filed on	as Applicat	ion Serial No					
with amendment(s):	through	(if applicab	ole, give dates	).				
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended								
by any amendment referred to above.								
I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to								
patentability as defined in Title 37, Code of Federal Regulations, Sec. 1.56.								
I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's								
certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of								
the application on which priority is claimed:  Priority Claimed:  Priority Claimed:							Tlaimad:	
Prior Foreign Application(s) [list additional applications on separate page								
Number Country				Filed(Day/Month/Year) Yes No 01/08/2000 ☑ □				100
00 116 635.4		EP		01/08/	2000		2	
Iheroby, claim the benefit under Title 55, United States Code, § 120 of any United States application(s) listed below and, insofar as the benefit with the principal content of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the day to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Sec. 1.56, which became available between the filing date of the prior application and the national or PCT international filing date of this application:  Prior U.S. Application(2) [list additional applications on separate page]:    Status (patented, pending, abandoned):   Titled (DavN/Onth/Year):   Status (patented, pending, abandoned):   Titl								
Trademark Office and in the Courts in connection therewith, and specify that all communications about the application are to be directed to the								
following correspon			Discort		oalla ta i			
WILLIAM S. FROMMER , Esq.			Direct all telephone calls to: (212) 588-0800					
c/o FROMMER LAWRENCE & HAUG LLP 745 Fifth Avenue				ttention of:				
		AM S. FROM	MER					
New York, New York 10151 WILLIAM S. FROMMER								
I hereby declare that all statements made herein of my own knowledge are true and that all statements made information and being a helieved to be true, and further that these statements were made with the knowledge that willfull false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopartize the validity of the application or any patient issued thereon.  INVENTOR(s):  Date: 12 June 2001								
Full name of sole or	r first inventor:	Zhaocheng WANG						
Residence:	•	Stuttgart, Germany						
Citizenship:		China		- 1-	,			
Signature: R.D. Stirling - Callactur Date: 12/6/62								
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Residence:		Stuttgart, Germany						
Citizenship: -		Great Britain			-	<u> </u>		
Signature:	- Juli	e e	Date:	18.	pune	700 N		
	int inventor (if any):	Thomas DÖLLE			1			
Residence:		Haar, Germany						
Citizenship:		Germany						
[Similarly list additional inventors on separate page] Post office Address(es) of inventor(s): [if all inventors have the same post office address]			Sony Interna Heinrich-He		e) GmbH	gart		
			70327 Stutt	gart, GERMA	AN Y			

Note: In order to qualify for reduced fees available to Small Entities, each inventor and any other individual or entity having rights to the invention must also sign an appropriate separate "Verified Statement (Declaration) Claiming for Supporting a Claim by Another for] Small Entity Status" form leg. for Independent Inventor, Small Business Concorn, Nonprofit Organization, individual Non-Inventor]. Note: A post office address must be provided for each inventor.